

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Application No. : 09/837,222 Confirmation No.: 6942
Applicant : Wei Lin
Filed : April 19, 2001
Group Art Unit : 2661
Examiner : J.A. Kading
Docket No. : 2000-0671A

Title : Service Interface for QoS-Driven HPNA Networks

Commissioner for Patents
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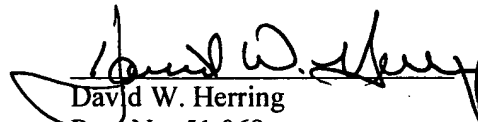
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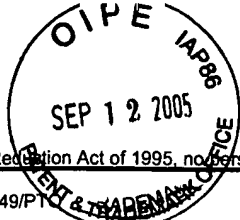
Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. A copy of each non-U.S. patent reference is enclosed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

This Information Disclosure Statement is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114. No certification or fee is required pursuant to 37 C.F.R. §1.97(b)(3).

Respectfully submitted,


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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT BY APPLICANT**

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Sheet 1 of 3

Application Number	09/837,222
Filing Date	April 19, 2001
First Named Inventor	Wei Lin
Art Unit	2661
Examiner Name	J.A. Kading
Attorney Docket Number	2000-0671A

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,788,950	09/07/2004	Raissinia, et al.	
		US- 6,785,252	08/31/2004	Zimmerman, et al.	
		US- 6,765,872	07/20/2004	Tazaki	
		US- 6,754,176	06/22/2004	Gubbi, et al.	
		US- 6,747,968	06/08/2004	Seppala, et al.	
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		US- 6,704,932	03/09/2004	Matsunaga, et al.	
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		US- 6,640,248	10/28/2003	Jorgensen	
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FOREIGN PATENT DOCUMENTS

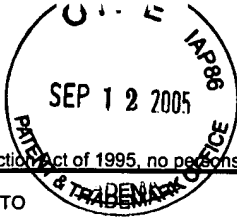
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		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		JP02072736A	03/13/1990	Kurokawa		

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		Number-Kind Code ² (if known)			
		US- 6,538,989	03/25/2003	Carter, et al.	
		US- 6,452,915	09/17/2002	Jorgensen	
		US- 6,411,611	06/25/2002	van der Tuijn	
		US- 6,377,548	04/23/2002	Chuah	
		US- 6,366,577	04/02/2002	Donovan	
		US- 6,317,438	11/13/2001	Trebes, Jr.	
		US- 6,262,976	07/17/2001	McNamara	
		US- 6,119,214	09/12/2000	Dirks	
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		US- 6,034,967	03/07/2000	Citta	
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		US- 5,623,495	04/22/1997	Eng, et al.	
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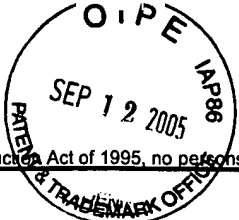
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Sheet 3

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Cali et al. "IEEE 802.11 Wireless LAN: Capacity Analysis and Protocol Enhancement," IEEE, 0-7803-4386-7/98, pages 1-8, 1998.	
		Deng et al. "A Priority Scheme for IEEE 802.11 DCF Access Method," IEICE Trans. Comm., Vol. E82-B, No. 1, pp. 96-102, January 1999.	
		R. Yavatkar et al., "SBM: A Protocol for RSVP-based Admission Control over IEEE-802-style Networks", Internet Engineering Task Force, RFC 2814, May 2000.	
		R. Braden, "Resource Reservation Protocol (RSVP) ver. 1" Internet Engineering Task Force, RFC 2205, September 1997.	
		Zhijun, Gong, et al. "QoS guaranteed Wireless LAN--Wireless access to ATM", Internat. Conf. on Comm. Tech., ICCT '98, Oct. 22-24, 1998, Beijing, China, pp. S31-11-1-S31-11-5.	

Examiner Signature	Date Considered
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